

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

8

Complete if Known

| | |
|----------------------|------------------|
| Application Number | 10/773,606 |
| Filing Date | February 6, 2004 |
| First Named Inventor | KI IL KIM |
| Art Unit | 2618 |
| Examiner Name | TRAN, Tuan A. |

Attorney Docket Number

PK107441

U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-------------------|-----------------------|-----------------|--------------------------------|---|--|
| III | (A1) | US-4,258,387 | 03-24-1981 | Lemelson | |
| | (A2) | US-4,592,608 | 06-03-1986 | Ohtsuka | |
| | (A3) | US-4,644,107 | 02-17-1987 | Clowes | |
| | (A4) | US-4,737,976 | 04-12-1988 | Borth | |
| | (A5) | US-4,789,347 | 12-06-1988 | Banjo | |
| | (A6) | US-4,870,686 | 09-26-1989 | Gerson | |
| | (A7) | US-4,884,132 | 11-28-1989 | Morris | |
| | (A8) | US-4,887,188 | 12-12-1989 | Yoshida | |
| | (A9) | US-4,961,710 | 10-09-1990 | Komatsu | |
| | (A10) | US-4,986,618 | 01-22-1991 | Wakatsuki | |
| | (A11) | US-5,043,736 | 08-27-1991 | Darnell | |
| | (A12) | US-5,081,667 | 01-14-1992 | Drori | |
| | (A13) | US-5,109,525 | 04-28-1992 | Nichols | |
| | (A14) | US-5,111,498 | 05-05-1992 | Guichard | |
| | (A15) | US-5,206,730 | 04-27-1993 | Sakai | |
| | (A16) | US-5,235,633 | 08-10-1993 | Dennison | |
| | (A17) | US-5,293,236 | 03-08-1994 | Adachi | |
| | (A18) | US-5,307,401 | 04-26-1994 | Matsuda | |
| | (A19) | US-5,333,176 | 07-26-1994 | Burke | |
| | (A20) | US-5,404,580 | 04-04-1995 | Simpson | |
| | (A21) | US-5,414,432 | 05-09-1995 | Penny, Jr. | |
| | (A22) | US-5,414,444 | 05-09-1995 | Britz | |
| | (A23) | US-5,444,482 | 08-22-1995 | Misawa | |
| | (A24) | US-5,444,768 | 08-22-1995 | Lemaire | |
| | (A25) | US-5,492,480 | 02-20-1996 | Fusselman | |
| | (A26) | US-5,495,288 | 02-27-1996 | Broady <i>et al.</i> | |
| | (A27) | US-5,515,419 | 05-07-1996 | Sheffer | |
| | (A28) | US-5,541,640 | 07-30-1996 | Larson | |
| | (A29) | US-5,544,222 | 08-06-1996 | Robinson | |
| | (A30) | US-5,550,646 | 08-27-1996 | Hassan | |
| | (A31) | US-5,572,204 | 11-05-1996 | Timm | |
| | (A32) | US-5,590,133 | 12-31-1996 | Billstrom | |
| | (A33) | US-5,612,732 | 03-18-1997 | Yuyama <i>et al.</i> | |
| | (A34) | US-5,652,570 | 07-29-1997 | Lepkofker | |
| | (A35) | US-5,659,597 | 08-19-1997 | Bareis | |

| | | | | | |
|-----|-------|--------------|------------|-----------------------|--|
| 111 | (A36) | US-5,680,633 | 10-21-1997 | Koenck | |
| | (A37) | US-5,682,525 | 10-28-1997 | Bouve | |
| | (A38) | US-5,712,679 | 01-27-1998 | Coles | |
| | (A39) | US-5,712,899 | 01-27-1998 | Pace, II | |
| | (A40) | US-5,719,936 | 02-17-1998 | Hillenmayer | |
| | (A41) | US-5,726,983 | 03-10-1998 | Bakke | |
| | (A42) | US-5,730,610 | 03-24-1998 | Hsia | |
| | (A43) | US-5,745,551 | 04-28-1998 | Strauch | |
| | (A44) | US-5,748,441 | 05-05-1998 | Loritz | |
| | (A45) | US-5,802,467 | 09-1-1998 | Salazar <i>et al.</i> | |
| | (A46) | US-5,832,388 | 11-03-1998 | Williams | |
| | (A47) | US-5,867,793 | 02-02-1999 | Davis | |
| | (A48) | US-5,870,149 | 02-09-1999 | Comroe | |
| | (A49) | US-5,874,999 | 02-23-1999 | Suzuki <i>et al.</i> | |
| | (A50) | US-5,877,821 | 03-02-1999 | Newlin | |
| | (A51) | US-5,877,975 | 03-02-1999 | Jigour | |
| | (A52) | US-6,021,325 | 02-01-2000 | Hall | |
| | (A53) | US-6,023,241 | 02-08-2000 | Clapper | |
| | (A54) | US-6,038,295 | 03-14-2000 | Mattes | |
| | (A55) | US-6,062,887 | 05-16-2000 | Schuster | |
| | (A56) | US-6,083,353 | 07-04-2000 | Alexander, Jr. | |
| | (A57) | US-6,138,036 | 10-24-2000 | O'Cinneide | |
| | (A58) | US-6,151,491 | 11-21-2000 | Farris | |
| | (A59) | US-6,154,788 | 11-28-2000 | Robinson | |
| | (A60) | US-6,157,935 | 12-05-2000 | Tran | |
| | (A61) | US-6,167,251 | 12-26-2000 | Segal | |
| | (A62) | US-6,222,909 | 04-24-2001 | Qua | |
| | (A63) | US-6,233,430 | 05-15-2001 | Helferich | |
| | (A64) | US-6,236,832 | 05-22-2001 | Ito | |
| | (A65) | US-6,246,672 | 06-12-2001 | Lumelsky | |
| | (A66) | US-6,288,641 | 09-11-2001 | Casais | |
| | (A67) | US-6,341,133 | 01-22-2002 | Kawamoto | |
| | (A68) | US-6,381,369 | 04-30-2002 | Kondo | |
| | (A69) | US-6,393,014 | 05-21-2002 | Daly | |
| | (A70) | US-6,405,037 | 06-11-2002 | Rossmann | |
| | (A71) | US-6,427,068 | 07-30-2002 | Suominen | |
| | (A72) | US-6,434,403 | 08-13-2002 | Ausems | |
| | (A73) | US-6,454,654 | 09-24-2002 | Friedmann | |
| | (A74) | US-6,545,070 | 04-08-2003 | Inagaki | |
| | (A75) | US-6,545,654 | 04-08-2003 | Jacobsen | |
| | (A76) | US-6,564,070 | 05-13-2003 | Nagamine | |
| | (A77) | US-6,697,103 | 02-24-2004 | Fernandez | |
| | (A78) | US-6,754,468 | 06-22-2004 | Sieben | |
| | (A79) | US-6,792,451 | 09-14-2004 | Tomiyama | |
| | (A80) | US-6,812,954 | 11-02-2004 | Priestman | |

| | | | | | |
|------|-------|--------------|------------|-----------|--|
| /TT/ | (A81) | US-6,985,169 | 01-10-2006 | Deng | |
| ↓ | (A82) | US-6,996,609 | 02-07-2006 | Hickman | |
| ↓ | (A83) | US-7,019,779 | 03-28-2006 | Suzuki | |
| ↓ | (A84) | US-7,142,846 | 11-28-2006 | Henderson | |

FOREIGN PATENT DOCUMENTS

| Examiner Initials * | Cite No. ¹ | Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|---------------------|-----------------------|--|--------------------------------|---|---|----------------|
| /TT/ | (B1) | BE 1,013,205 | 10-02-2001 | Bouhy | | |
| | (B2) | CA 2,138,819 | 08-09-1995 | Katz | | |
| | (B3) | EP 0,930,770 | 07-21-1999 | Aoki | | |
| | (B4) | EP 1,049,312 | 11-02-2000 | Um | | |
| | (B5) | GB 2,295,522 | 05-29-1996 | Marshall | | |
| | (B6) | JP 59-108380 | 06-22-1984 | | | |
| | (B7) | JP 6-123767 | 05-06-1994 | | | |
| | (B8) | JP 9-187060 | 07-15-1997 | | | |
| | (B9) | JP 10-107923 | 04-24-1998 | | | |
| | (B10) | JP 11-41669 | 02-12-1999 | | | |
| | (B11) | JP 11-64007 | 03-05-1999 | | | |
| | (B12) | JP 11-98590 | 04-09-1999 | | | |
| | (B13) | JP 11-187153 | 07-09-1999 | | | |
| | (B14) | JP 2000-40195 | 02-08-2000 | Hisashi | | |
| | (B15) | JP 2000-66969 | 03-03-2000 | | | |
| | (B16) | KR 10-1999-0005251 | 05-25-1999 | Seo | | |
| | (B17) | KR 10-1999-0064578 | 08-05-1999 | Kim | | |
| | (B18) | KR 20-0168351 | 11-09-1999 | Kwan | | |
| | (B19) | KR 10-1999-0005249 | 10-10-2001 | Seo | | |
| | (B20) | KR 10-1999-0005248 | 02-15-2002 | Seo | | |
| | (B21) | KR 10-1999-0048409 | 08-07-2002 | Kim | | |
| | (B22) | KR 10-1999-0005247 | 09-15-2000 | Seo | | |
| | (B23) | NL 101,122 | 11-15-1961 | Jongh | | |
| | (B24) | WO 90/08371 | 07-26-1990 | Coles | | |
| | (B25) | WO 98/11745 | 03-19-1998 | Lebduska | | |
| ↓ | (B26) | WO 01/13311 | 02-22-2001 | Johnson | | |

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|---------------------|-----------------------|---|----------------|
| /TT/ | (C1) | Defendants MOTOROLA, INC. <i>et al.</i> Joint Invalidity Contentions of MINERVA INDUSTRIES, INC. v. MOTOROLA, INC. <i>et al.</i> , Civil action Nos. 2:07-CV-229-TJW and 2:08-CV-021-TJW, and Defendant RESEARCH IN MOTION CORPORATION AND CRICKET COMMUNICATIONS, INC. Joint Invalidity Contentions of MINERVA INDUSTRIES, INC. v. RESEARCH IN MOTION CORPORATION AND CRICKET COMMUNICATIONS, INC, Civil Action Nos. 2:07-CV-230-TJW and 2:08-CV-020-TJW (pp.1-10) | |
| /TT/ | (C2) | Invalidity Chart for "U.S. Patent No. 5,790,957 to Heidari" (pp. 1-9) | |

| | | | |
|------|-------|--|--|
| /11/ | (C3) | Invalidity Chart for "U.S. Patent No. 6,083,353 to Alexander" (pp. 1-44) | |
| | (C4) | Invalidity Chart for "U.S. Patent No. 6,392,697 to Tanaka et al." (pp. 134) | |
| | (C5) | Invalidity Chart for "U.S. Patent No. 6,697,103 to Fernandez et al." (pp. 1-80) | |
| | (C6) | Invalidity Chart for "U.S. Patent No. 6,222,909 to Qua" (pp. 1-37) | |
| | (C7) | Invalidity Chart for "U.S. Patent No. 7,123,936 to Rydbeck" (pp. 1-76) | |
| | (C8) | Invalidity Chart for "U.S. Patent No. 5,719,936 to Hillenmayer" (pp. 1-75) | |
| | (C9) | Invalidity Chart for "U.S. Patent No. 6,177,950 to Robb" (pp. 1-104) | |
| | (C10) | Invalidity Chart for "U.S. Patent No. 6,038,295 to Mattes" (pp. 1-14) | |
| | (C11) | Invalidity Chart for "U.S. Patent No. 5,003,576 to Helferich" (pp. 1-106) | |
| | (C12) | Invalidity Chart for "U.S. Patent No. 6,427,078 to Wilska et al." (pp. 1-58) | |
| | (C13) | Invalidity Chart for "U.S. Patent No. 5,630,205 to Ekelund" (pp. 1-40) | |
| | (C14) | Invalidity Chart for "Shankar Narayanaswamy, "Pen and Speech Recognition in the User Interface for Mobile Multimedia Terminals," University of California at Berkeley Thesis Paper, 1996" (pp. 1-29) | |
| | (C15) | Invalidity Chart for "Nokia 9110 User Guide (Published at least as early as 1999)" (pp. 1-20) | |
| | (C16) | Invalidity Chart for "Samsung Model SCH-3500 User Manual (Published at Least as Early as 1999)" (pp. 1-5) | |
| | (C17) | Invalidity Chart for "U.S. Patent No. 6,564,070 to Nagamine" (pp. 1-35) | |
| | (C18) | Invalidity Chart for "EO Personal Communicator," <u>Personal Computer World</u> , Feb. 1993" (pp. 1-28) | |
| | (C19) | Invalidity Chart for "KR Patent App. No. 10-1999-0064578 to Kim" (pp. 1-82) | |
| | (C20) | Invalidity Chart for "Panasonic EB-G400 User manual (Available at least as early as January 5, 1996)" (pp. 1-48) | |
| | (C21) | Invalidity Chart for "Sharp Color Zaurus (Model MI-10 and MI-10DC) User Manual (Published Aug. 15, 1996) and English Translation" (pp. 1-69) | |
| | (C22) | Invalidity Chart for "U.S. Patent No. 5,333,176 to Burke et al." (pp. 1-43) | |
| | (C23) | Invalidity Chart for "U.S. Patent No. 5,515,419 to Sheffer" (pp. 1-31) | |
| | (C24) | Invalidity Chart for "U.S. Patent No. 5,666,159 to Parulski et al." (pp. 1-24) | |
| | (C25) | Invalidity Chart for "U.S. Patent No. 5,737,491 to Allen et al." (pp. 1-47) | |
| | (C26) | Invalidity Chart for "U.S. Patent No. 6,023,241 to Clapper" (pp 1-87) | |
| | (C27) | Invalidity Chart for "U.S. Patent No. 6,122,526 to Parulski et al." (pp. 1-45) | |
| | (C28) | Invalidity Chart for "U.S. Patent No. 6,148,261 to Obradovich et al." (pp. 1-48) | |
| | (C29) | Invalidity Chart for "U.S. Patent No. 6,233,430 to Helferich" (pp. 1-47) | |
| | (C30) | Invalidity Chart for "U.S. Patent No. 6,341,133 to Kawamoto et al." (pp. 1-31) | |
| ↓ | (C31) | Invalidity Chart for "U.S. Patent No. 6,480,724 to Erkkilä" (pp. 1-45) | |

| | | |
|-----|-------|---|
| 111 | (C32) | Invalidity Chart for "U.S. Patent No. 6,694,200 to Naim" (pp. 1-39) |
| | (C33) | Invalidity Chart for "U.S. Patent No. 6,919,923 to Tanaka <i>et al.</i> " (pp. 1-38) |
| | (C34) | Invalidity Chart for "GB 2 295 522 to Marshall" (pp. 1-28) |
| | (C35) | Invalidity Chart for "U.S. Patent No. 6,009,336 to Harris" (pp. 1-131) |
| | (C36) | Invalidity Chart for "U.S. Patent No. 6,697,103 to Fernandez <i>et al.</i> " (pp. 1-387) |
| | (C37) | Invalidity Chart for "U.S. Patent No. 7,123,936 to Rydbeck <i>et al.</i> " (pp.1-374) |
| | (C38) | Invalidity Chart for "U.S. Patent No. 6,083,353 to Alexander, Jr." (pp.1-236) |
| | (C39) | Invalidity Chart for "U.S. Patent No. 5,719,936 to Hillenmayer" (pp. 1-289) |
| | (C40) | Invalidity Chart for "Locatio Beginner's Guide (Published at Least as Early as 1999)" (pp. 1-105) |
| | (C41) | Invalidity Chart for "U.S. Patent No. 6,038,295 to Mattes (pp. 1-52)" |
| | (C42) | Invalidity Chart for "U.S. Patent No. 6,167,251 to Segal <i>et al.</i> " (pp. 1-430) |
| | (C43) | Invalidity Chart for "Nokia 9110 User Guide (Published at Least as Early as 1990)" |
| | (C44) | Invalidity Chart for "pdQ Basics Handbook (Published at Least as Early as 1999)" (pp. 1-11) |
| | (C45) | Invalidity Chart for "Samsung Model SCH-3500 User Manual (Published at Least as Early as 1999)" (pp. 1-8) |
| | (C46) | Invalidity Chart for "Shankar Narayanaswamy, "Pen and Speech Recognition in the User Interface for Mobile Multimedia Terminals," University of California at Berkeley Thesis Paper, 1996" (pp. 1-132) |
| | (C47) | Invalidity Chart for "EO Personal Communicator," <u>Personal Computer World</u> , Feb. 1993" (pp. 1-169) |
| | (C48) | Invalidity Chart for "EP 1 049 312 A2 published November 2, 2000" (pp. 1-234) |
| | (C49) | Invalidity Chart for "KR Patent App. No. 10-1999-0064578 A to Kim" (pp. 1-363) |
| | (C50) | Invalidity Chart for "Panasonic EB-G400 User Manual (Available at least as early as January 5, 1996)" (pp. 1-368) |
| | (C51) | Invalidity Chart for "U.S. Patent No. 6,564,070 to Nagamine" (pp. 1-233) |
| | (C52) | Invalidity Chart for "U.S. Patent No. 6,694,200 to Naim" (pp. 1-267) |
| | (C53) | Invalidity Chart for "U.S. Patent No. 5,333,176 to Burke <i>et al.</i> " (pp. 1-198) |
| | (C54) | Invalidity Chart for "U.S. Patent No. 5,515,419 to Sheffer" (pp. 1-162) |
| | (C55) | Invalidity Chart for "U.S. Patent No. 5,666,159 to Parulski" (pp. 1-198) |
| | (C56) | Invalidity Chart for "U.S. Patent No. 6,023,241 to Clapper" (pp. 1-318) |
| | (C57) | Invalidity Chart for "U.S. Patent No. 6,122,526 to Parulski <i>et al.</i> " (pp. 1-193) |
| ↓ | (C58) | Invalidity Chart for "U.S. Patent No. 6,148,261 to Obradovich <i>et al.</i> " (pp. 1-266) |
| | (C59) | Invalidity Chart for "U.S. Patent No. 6,233,430 to Helferich" (pp. 1-287) |

| | | | |
|------|-------|---|--|
| /TT/ | (C60) | Invalidity Chart for "U.S. Patent No. 6,341,133 to Kawamoto" (pp. 1-201) | |
| | (C61) | Invalidity Chart for "U.S. Patent No. 6,480,724 to Erkkilä" (pp. 1-283) | |
| | (C62) | Invalidity Chart for "Sharp Color Zaurus (Model MI-10 and MI-10DC) User Manual (Published Aug. 15, 1996) and English Translation" (pp. 1-356) | |
| | (C63) | Invalidity Chart for "U.S. Patent No. 6,919,923 to Tanaka <i>et al.</i> " (pp. 1-330) | |
| | (C64) | Invalidity Chart for "WIPO Publication WO 01/13311 A2 Johnson <i>et al.</i> " (pp. 1-304) | |
| | (C65) | Exhibit B of Defendants MOTOROLA, INC. <i>et al.</i> Joint Invalidity Contentions of MINERVA INDUSTRIES, INC. v. MOTOROLA, INC. <i>et al.</i> , Civil action Nos. 2:07-CV-229-TJW and 2:08-CV-021-TJW, and Defendant RESEARCH IN MOTION CORPORATION AND CRICKET COMMUNICATIONS, INC. Joint Invalidity Contentions of MINERVA INDUSTRIES, INC. v. RESEARCH IN MOTION CORPORATION AND CRICKET COMMUNICATIONS, INC, Civil Action Nos. 2:07-CV-230-TJW and 2:08-CV-020-TJW (pp. 1-46) | |
| | (C66) | "Wir auf der CeBIT," <u>Mobilfunk</u> (publication date 1988), Heft 1, pp. 11-16 | |
| | (C67) | Frank Goodenough, "Single IC Stores and Plays Back 4 Minutes of Voice," <u>Electronic Design</u> , Vol. 44, No. 15, pp. 67-76 (Publication date: July 22, 1996) | |
| | (C68) | Nextel i1000plus User's Guide (publication date: March 22, 1999) | |
| | (C69) | Kyocera SS-66K Owner's manual (publication date: August 1998) | |
| | (C70) | Panasonic EB-G400Z Operating Instructions (publication date: at least as early as 1996) | |
| | (C71) | Translation of Kyocera VP-210 User Manual (publication date: as early as May 1999) | |
| | (C72) | Gail Edmondson & Catherine Arnst, "'Operator, Get Me Cyberspace': Phones that cruise the Net? They're coming," <u>Business Week</u> , pp. 103-110 (publication date: June 24, 1996) | |
| | (C73) | Ian Goetz, "Achieving The Customer's Desire; Challenges Facing Designers Of Future Mobile System Audio Visual Services," <u>IEE "Future of Mobile Multimedia Communications" Colloquium</u> (Digest No. 1996/248) (publication date: December 6, 1996) | |
| | (C74) | Motorola iDEN Digital Portable-Getting Started Section (publication date: June 17, 1998) | |
| | (C75) | Robert G. Beason, "Your Telephone of Tomorrow: Future may bring push-button dialing, videophones, direct calls anywhere on earth and pocket-size sets," <u>Mechanix Illustrated</u> (publication date: September 1956) | |
| | (C76) | Symbol Technologies, Inc. NetVision Phone, Product Reference Guide (publication date: December 1998) | |
| | (C77) | Motorola StarTAC (publication date: 1996) | |
| | (C78) | Arthur D. Little, Cambridge Consultants, "Case Study: The Personal Communicator" (publication date: pre-2000) | |

| | | | |
|------|-------|--|--|
| /TT/ | (C79) | John M. Brooks, "AT&T Trims Price of its Videophone," <u>Focus</u> , (publication date: February 1993) | |
| | (C80) | Bell Laboratories, Inc. <u>Record</u> , Vol. 47, No. 5, May/June 1969 | |
| | (C81) | Miller Freeman, "Everything you need in the palm of your hand," <u>Design Engineering</u> , pp. 14-17 (publication date: September 1998), see e.g., 14, 17 | |
| | (C82) | Miller Freeman, "Convergence: the last word," <u>The Engineer</u> , v. 279, no. 7222 (publication date: October 27, 1994) | |
| | (C83) | Peter Fletcher, "UK firm Unveils Future PDA Prototype," <u>Electronics</u> , vol. 67, no. 20, p. 6 (publication date: October 24, 1994) | |
| | (C84) | Bell Laboratories, Inc., "Seeing by Telephone" (publication date: June 1964) | |
| | (C85) | NeoPoint 1000 User's Guide Translation (publication date: at least as early as 1999) | |
| | (C86) | Peter Elstrom, "PDA May Always Mean 'Pretty Darn Average,'" <u>Business Week</u> , p. 110 (publication date: June 24, 1996) | |
| | (C87) | "GPS Heads for New Markets," <u>Elec. Engineering Times</u> , publication date: April 15, 1996, pg. 18 | |
| | (C88) | Digital Ocean's <u>Tarpon</u> , Spec Sheet | |
| | (C89) | FCC Ruling for 96-264, <i>First Report and Order</i> , release date July 26, 1996 | |
| | (C90) | Motorola UTSI-D 006028, Envoy Wireless Communicator - Getting Started Guide (publication date: at least as early as 1994) | |
| | (C91) | "Siemens and SanDisk Introduce the World's Smallest Portable Memory; Supported by Ericsson, Nokia, Motorola and Qualcomm," <u>Business Wire</u> (publication date: November 5, 1997), see, e.g., p. 3 | |
| | (C92) | Nicky Rushby, "Where are the desks for the virtual class?", <u>Sigcue Outlook</u> , Vol. 26, Issue 2 (publication date: April 1998), pp. 33-36 | |
| | (C93) | Quick Reference-(publication date: February 24, 1999) | |
| | (C94) | Takehiro Murase and Minoru Ohyama, "Evolution of Personal Multimedia Communications Services in Japan," <u>IEEE Personal Communications</u> , vol 5, no. 6, (publication date: December 1998), pp. 66-74 | |
| | (C95) | Thomas B. Shalk, "Voice Recognition in Cellular Mobile Telephones," <u>Speech Tech.</u> , (publication date: September-October 1986) | |
| ↓ | (C96) | Exhibit C, Invalidity Chart for U.S. Patent No. 6,681,120, of Defendants MOTOROLA, INC. <i>et al.</i> Joint Invalidity Contentions of MINERVA INDUSTRIES, INC. v. MOTOROLA, INC. <i>et al.</i> , Civil action No. 2:07-CV-229-TJW, and Defendant RESEARCH IN MOTION CORPORATION AND CRICKET COMMUNICATIONS, INC. Joint Invalidity Contentions of MINERVA INDUSTRIES, INC. v. RESEARCH IN MOTION CORPORATION AND CRICKET COMMUNICATIONS, INC, Civil Action No. 2:07-CV-230-TJW (pp. 1-29) | |

| | | | |
|--------------------|-------------|---|----------------------------|
| /TT/ | (C97) | Exhibit C, Invalidity Chart for U.S. Patent No. 7,321,783, of Defendants MOTOROLA, INC. <i>et al.</i> Joint Invalidity Contentions of MINERVA INDUSTRIES, INC. v. MOTOROLA, INC. <i>et al.</i> , Civil action No. 2:08-CV-021-TJW, and Defendant RESEARCH IN MOTION CORPORATION AND CRICKET COMMUNICATIONS, INC. Joint Invalidity Contentions of MINERVA INDUSTRIES, INC. v. RESEARCH IN MOTION CORPORATION AND CRICKET COMMUNICATIONS, INC, Civil Action No. 2:08-CV-020-TJW (pp. 1-114) | |
| | (C98) | Defendants' MOTOROLA, INC. <i>et al.</i> Preliminary Claim Constructions and Preliminary Identification of Extrinsic Evidence Pursuant to P.R. 4-2 of MINERVA INDUSTRIES, INC. v. MOTOROLA, INC. <i>et al.</i> , Civil action No. 2:07-CV-229 (CE) (pp. 1-21, including Exhibit A) | |
| | (C99) | Defendants' MOTOROLA, INC. <i>et al.</i> Proposed Terms and Claim Element For U.S. Patent No. 7,321,783 and U.S. Patent No. 6,681,120 of MINERVA INDUSTRIES, INC. v. MOTOROLA, INC. <i>et al.</i> , Civil action No. 2:07-CV-229 (CE) (pp. 1-24) | |
| | (C100) | <u>McGraw-Hill's Dictionary of Scientific and Technical Terms</u> , ed. 5, pp. 856 and 1968, Doc. No. ISBN 0-07-042333-4, 1994 | |
| | (C101) | <u>Webster's New World Dictionary</u> , Simon & Schuster, Inc., 1990, pp. 536 and 549 | |
| | (C102) | <u>The American Heritage Dictionary of The English Language</u> , ed. 4, 2000, pp. 748 and 760 | |
| | (C103) | Website: www.neopoint.com "NeoPoint 1000" - source: internet | |
| | (C104) | U.S. Patent Application No. 11/184,297, filed July 18, 2005 | |
| | (C105) | U.S. Patent Application No. 11/184,299, filed July 18, 2005 | |
| | (C106) | U.S. Patent Application No. 12/435,964, filed May 5, 2009 | |
| | (C107) | <i>Inter Partes</i> Reexamination Proceeding No. 95/001,080, filed September 9, 2008 | |
| ↓ | (C108) | <i>Inter Partes</i> Reexamination Proceeding No. 95/001,183, filed April 29, 2009 | |
| Examiner Signature | /Tuan Tran/ | | Date Considered 06/22/2009 |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.